

Laucks⁸²_{years}

Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063



Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works
P.O. Box 3546
Seattle, WA 98124
ATTN: Raphael

LABORATORY NO. 18991

DATE: Nov. 3, 1989

PO# M11982

REPORT ON: MATERIAL

SAMPLE

IDENTIFICATION: Submitted 10/06/89 and identified as shown below:

10-6-3350-M11982 Sample from Hac Saw

TESTS PERFORMED AND RESULTS:

Sample was analyzed for EP Toxicity in accordance with Test Methods for Evaluating Solid Waste, (SW 846), U.S.E.P.A., November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470; other metals performed by ICAP, Method 6010.

parts per million (mg/L)

	<u>Sample</u>	<u>MCL</u>
Arsenic	1.8	5.0
Barium	0.1	100.
Cadmium	0.01	1.0
Chromium	<0.1	5.0
Lead	0.3	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0
Copper	0.1	100.
Nickel	3.4	-
Zinc	1.7	500.



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.

AKC-0015140

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Chemistry Microbiology and Technical Services

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Alaskan Copper Works

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Key

< indicates "less than"

MCL = Maximum Contamination Level allowed per current EPA and State of Washington regulations.

Respectfully submitted,

Laucks Testing Laboratories, Inc.


B. Gleason

BG:lam



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AKC-0015141

Raphael 11/9/89

Lai
Testing Lab

940 South Harney St., S

Chemistry Microbiology

HAC SAW-
Sample
PASSED Result



Invoice

5060 FAX 767-5063

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P.O. Box 3546
Seattle, WA 98124
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INVOICE NO. 18991

DATE: Nov. 3, 1989

PO# M11982

For the analysis of MATERIAL: -----\$238.00

Net 30 Days

The sole liability of these laboratories for these services, including claims for negligence, strict liability in tort or warranty, shall not exceed the amount of this invoice. Samples may be discarded after analysis unless otherwise requested.

Fed. Empl. ID No. 91-0580763



AKC-0015142

Laucks **81**
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